



Royal West Academy 2018-2019

Course Outline

Course:	Mathematics 3
Teachers:	Ms. Gehr Room: 312
E-mail:	cgehr@emsb.qc.ca
Texts/workbooks:	Visions volumes 1 and 2, and the Visions workbook
Course description:	Topics covered are Numbers and Pythagorean Theorem, Algebraic Expressions, Relations and Functions, Equations and Inequalities, Spatial Sense, Area of Polygons and Solids, Volume of Solids, Statistical Measures, Probability
Remediation:	Day 1 3:00-3:40, Day 4 3:00-3:40 or by appointment

Schoology code: **JM43J-HX7JW**

Materials Required:

- 1 binder with loose leafs and **graph paper**. Most notes will be provided in a course pack.
- A good scientific calculator
- A complete pencil case (**small ruler**, pens, pencils, eraser, ruler, highlighters...)

Communication with Students/Parents:

You can always send me an email if you have questions or concerns and I will reply as soon as possible. We also have a schoology class page, see code above.

□ Evaluations

Term 1 (20%)		
<i>Competencies Targeted</i>	<i>Evaluation Methods</i>	<i>Timeline</i>
Competency 2: Using mathematical reasoning	Class Tests, quizzes, assignments and/or projects	Every 1-2 weeks

Term 2 (20%)		
Competencies Targeted	Evaluation Methods	Timeline
Competency 1: Solving a situational problem Competency 2: Using mathematical reasoning	Assignments/ Projects Class Tests and Quizzes January Exam (50% of term 2)	Monthly Every 1-2 weeks
Competency 1: Solving a situational problem Competency 2: Using mathematical reasoning Chapters 6, 7 and 8	Assignments/Projects Class Tests and Quizzes	Monthly Every 1-2 weeks

Term 1 20%	+	Term 2 20%	+	Term 3 60%	=	School mark	School Board Exam
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70% (school mark) + 30% (exam mark) = **END OF YEAR RESULT.**

Please note that this breakdown is subject to change based on changing schoolboard policies.

Additional Information / Specifications

Students are responsible for all material covered when he/she is absent from class.

If a student is absent for a test, a parent must communicate with the teacher by email or by phone the morning of the exam or provide a doctor’s note as soon as the student returns to school. In this case, it is the student’s responsibility to see the teacher to reschedule a test as soon as the student returns to school or by email. A student who is absent because of an ECA activity must give a written notice to the teacher ahead of time.

If the above procedures are not followed a mark of 0 will be given for the test or evaluation.

If graphic calculators are used, students must show the reset screen when entering the class on the day of a test.

Students **MUST DO THEIR HOMEWORK** and ask for help if he/she doesn’t understand certain concepts as this course requires constant effort on the part of the student. Homework is how students practice for evaluations. Homework will be checked on a random basis to verify engagement and participation on the behalf of the student. If results are not satisfactory, a student may be obligated to attend remediation sessions.

Assignments must be handed in on time. There will be a 20% penalty per day. A mark of 0 will be given to all assignments when handed after five days late.

For extra help there are many resources available:

- <http://www.khanacademy.org/> → A website containing small videos on many different subjects, including mathematics. It also features many practice problems.

Your Signature:

Please sign below to certify that you have read and understood the content of this course outline, including all the policies and expectations it spells out.

Most specifically, I certify that I understand:

- How the student is evaluated and how the final grade is computed
- The importance of thoroughly completing the homework given in class
- The work expected from the student
- The procedures in place when late or absent

Print your name here: _____

Signature of the student: _____

Signature of the parents: _____

Write today's date here: _____